



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/873,539	06/04/2001	Charles E. Hill	10252-0020	7581

27268 7590 01/23/2006

BAKER & DANIELS LLP
300 NORTH MERIDIAN STREET
SUITE 2700
INDIANAPOLIS, IN 46204

EXAMINER

AL HASHEMI, SANA A

ART UNIT	PAPER NUMBER
----------	--------------

2161

DATE MAILED: 01/23/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Response to Rule 312 Communication	Application No.	Applicant(s)	
	09/873,539	HILL, CHARLES E.	
	Examiner	Art Unit	
	Sana Al-Hashemi	2164	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

1. ☒ The amendment filed on 23 December 2005 under 37 CFR 1.312 has been considered, and has been:

a) ☒ entered.

b) ☐ entered as directed to matters of form not affecting the scope of the invention.

c) ☐ disapproved because the amendment was filed after the payment of the issue fee.

Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue.

d) ☐ disapproved. See explanation below.

e) ☒ entered in part. See explanation below.

The 22 sheets of formal drawing as a replacement sheets for the 20 originally filed sheets of drawing, were acknowledged.



**CHARLES RONES
SUPERVISORY PATENT EXAMINER**



Name	Internet Address	Type	Size	Expires	Last Modified	Last Accessed	Last Checked
image1.jpg	http://domain1.com/page1/image1.jpg	JPEG	5.0KB	None	6/1/00 7:20AM	6/1/00 8:00AM	6/1/00 8:00AM
image2.jpg	http://domain1.com/page2/image2.jpg	JPEG	5.0KB	None	6/1/00 7:20AM	6/1/00 8:00AM	6/1/00 8:00AM
image3.jpg	http://domain1.com/page3/image3.jpg	JPEG	5.0KB	None	6/1/00 7:20AM	6/1/00 8:00AM	6/1/00 8:00AM
image4.gif	http://domain2.com/page1/image4.gif	GIF	8.0KB	None	6/2/00 6:00AM	6/3/00 10:00PM	6/3/00 10:00PM
image5.gif	http://domain2.com/page2/image5.gif	GIF	8.0KB	None	6/2/00 6:00AM	6/3/00 10:00PM	6/3/00 10:00PM
image6.gif	http://domain2.com/page3/image6.gif	GIF	8.0KB	None	6/2/00 6:00AM	6/3/00 10:00PM	6/3/00 10:00PM
image7.jpg	http://domain3.com/page1/image7.jpg	JPEG	4.0KB	None	5/31/00 8:30AM	6/3/00 10:02PM	6/3/00 10:02PM
image8.jpg	http://domain3.com/page2/image8.jpg	JPEG	4.0KB	None	5/31/00 8:30AM	6/3/00 10:02PM	6/3/00 10:02PM
products.html	http://products.com/page1/products.html	HTML	31.5KB	None	None	6/3/00 10:11PM	6/3/00 10:11PM

FIG. 1

gif to enter (B7) 1/18/06

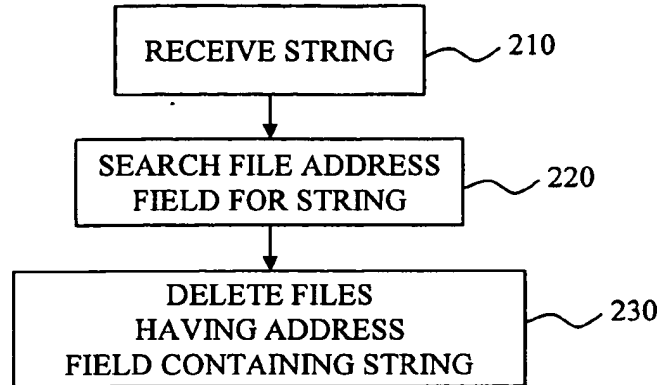


FIG. 2A

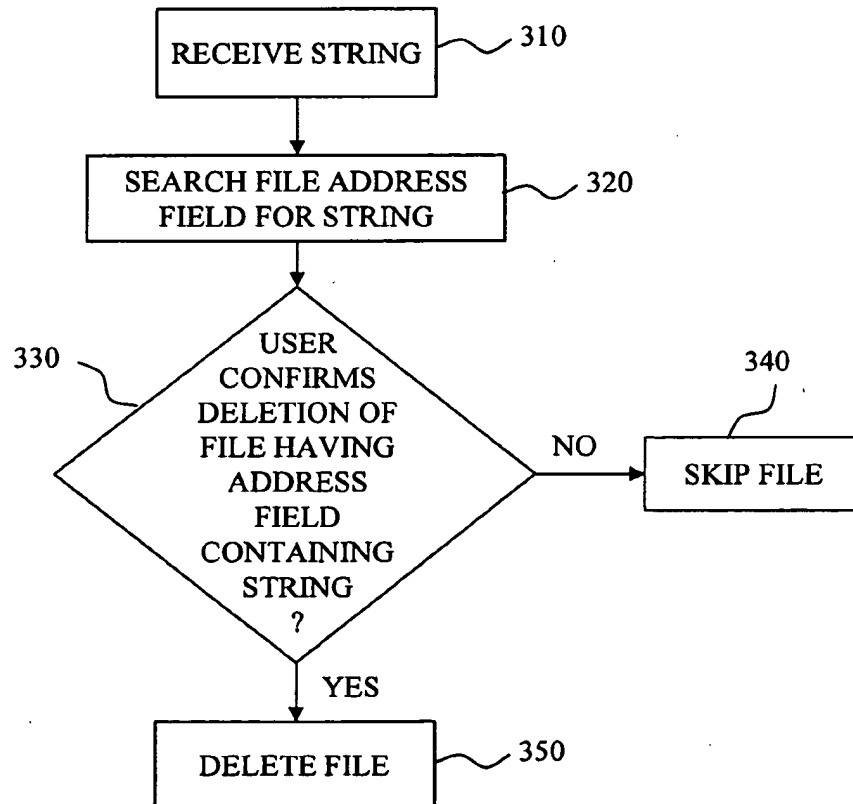


FIG. 3A

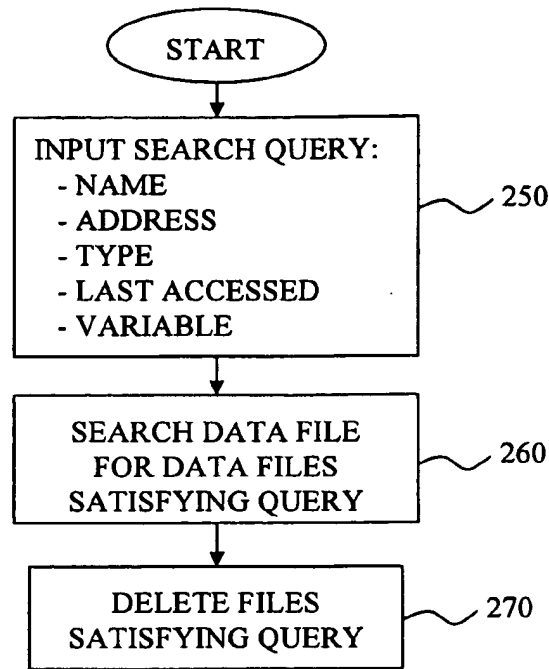


FIG. 2B

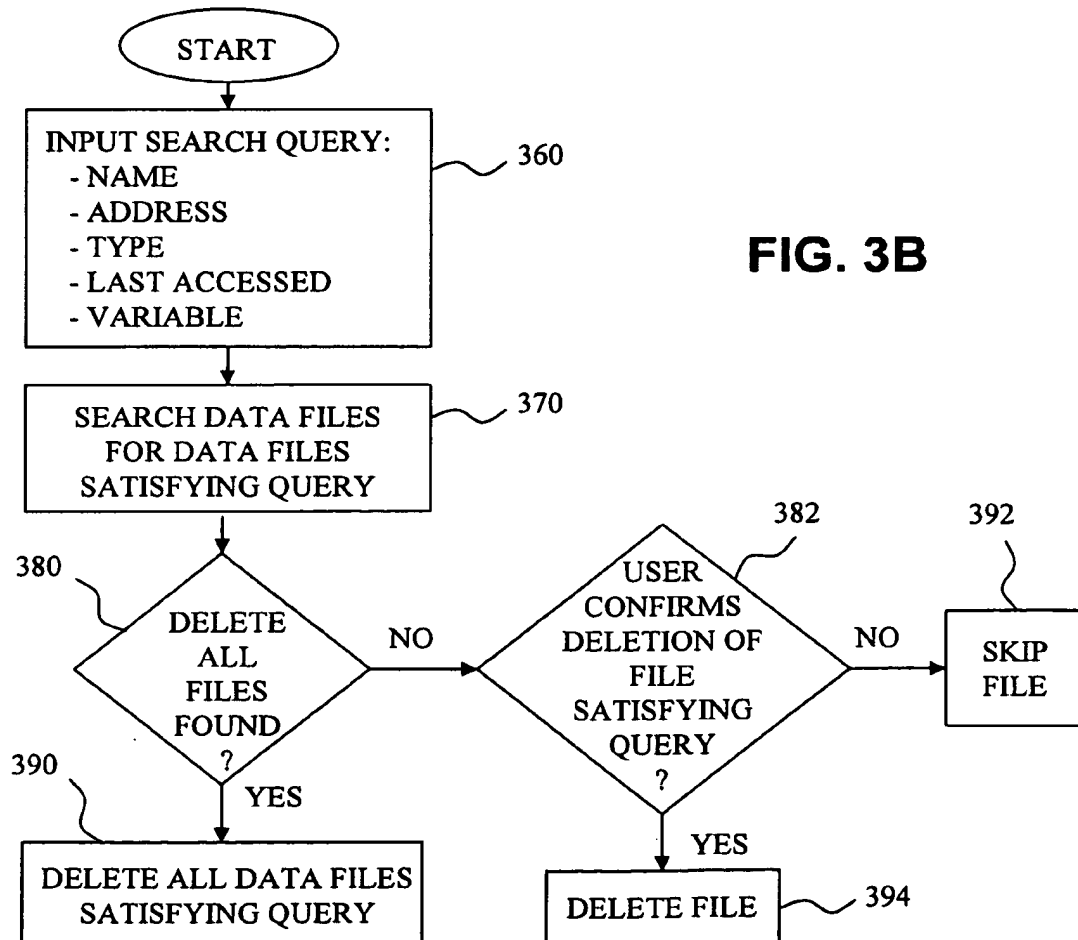


FIG. 3B

DATA FILE MANAGEMENT SYSTEM AND METHOD FOR BROWERS

Inventors: Charles E. Hill
 Serial No.: 09/873,539
 Atty. Docket: HIL-P004-01
 Sheet 4 of 22

Search: "!domain1! AND Last Modified = 6/1/00"						
Name	Internet Address	Size	Expires	Last Modified	Last Accessed	Last Checked
image1.jpg	http://domain1.com/page1/image1.jpg	5 KB	None	6/1/00 7:20AM	6/1/00 8:00AM	6/1/00 8:00AM
image2.jpg	http://domain1.com/page2/image2.jpg	5 KB	None	6/1/00 7:20AM	6/1/00 8:00AM	6/1/00 8:00AM
Cookie: User@domain1.com	Cookie: User@domain1.com/	1KB	9/3/01 12:00 AM	6/1/00 7:20AM	6/1/00 8:00AM	6/1/00 8:00AM
index.html	http://domain1.com/index	11 KB	9/30/00 12:00 AM	6/1/00 7:20AM	6/1/00 8:00AM	6/1/00 8:00AM
widget.bmp	http://domain1.com/widget.bmp	27 KB	9/30/00 12:00 AM	6/1/00 7:20AM	6/1/00 8:00AM	6/1/00 8:00AM

FIG. 2D

Search: Name= !widget! or !cookie! AND Address = !domain! AND Type = (Cookie or JPEG) AND Last Accessed >= 6/1/00 AND Site Freq >10/M				
Name:	Internet Address:	Type:	Last Accessed:	Site Freq:
!widget! or !cookie!	!domain!	Cookie or JPEG	>= 6/1/00	>10/Month
widget1104.jpg	http://domain1.com/widget.1104.jpg	JPEG	9/30/00 12:00AM	17
Cookie: User@domain1.com	Cookie: User@domain1.com	Cookie	6/1/00 7:20AM	22

FIG. 2C

Search: "!domain! AND !widget!"					
Name	Internet Address	Size	Expires	Last Modified	Last Checked
widget.asp	http://domain1.com/widget.asp	4KB	None	None	6/1/00 8:00AM
widget.bmp	http://domain1.com/widget.bmp	27 KB	9/30/00 12:00 AM	6/1/00 7:20AM	6/1/00 8:00AM

FIG. 2E

DATA FILE MANAGEMENT SYSTEM AND METHOD FOR BROWERS

Inventors: Charles E. Hill
 Serial No.: 09/873,539
 Atty. Docket: HIL-P004-01
 Sheet 6 of 22

Search: "TYPE = cookie AND Last Accessed = 6/1/00"						
Name	Internet Address	Size	Expires	Last Modified	Last Accessed	Last Checked
Cookie: User@domain2.com	Cookie: User@domain2.com/	1 KB	10/3/01 12:00 AM	6/1/00 9:00AM	6/1/00 9:00AM	6/1/00 9:00AM
Cookie: User@domain3.com	Cookie: User@domain3.com/	1 KB	12/12/01 12:00 AM	6/1/00 7:35AM	6/1/00 8:04AM	6/1/00 8:04AM
Cookie: User@domain1.com	Cookie: User@domain1.com/	1KB	9/3/01 12:00 AM	6/1/00 7:20AM	6/1/00 8:00AM	6/1/00 8:00AM

FIG. 2F

FIG. 4

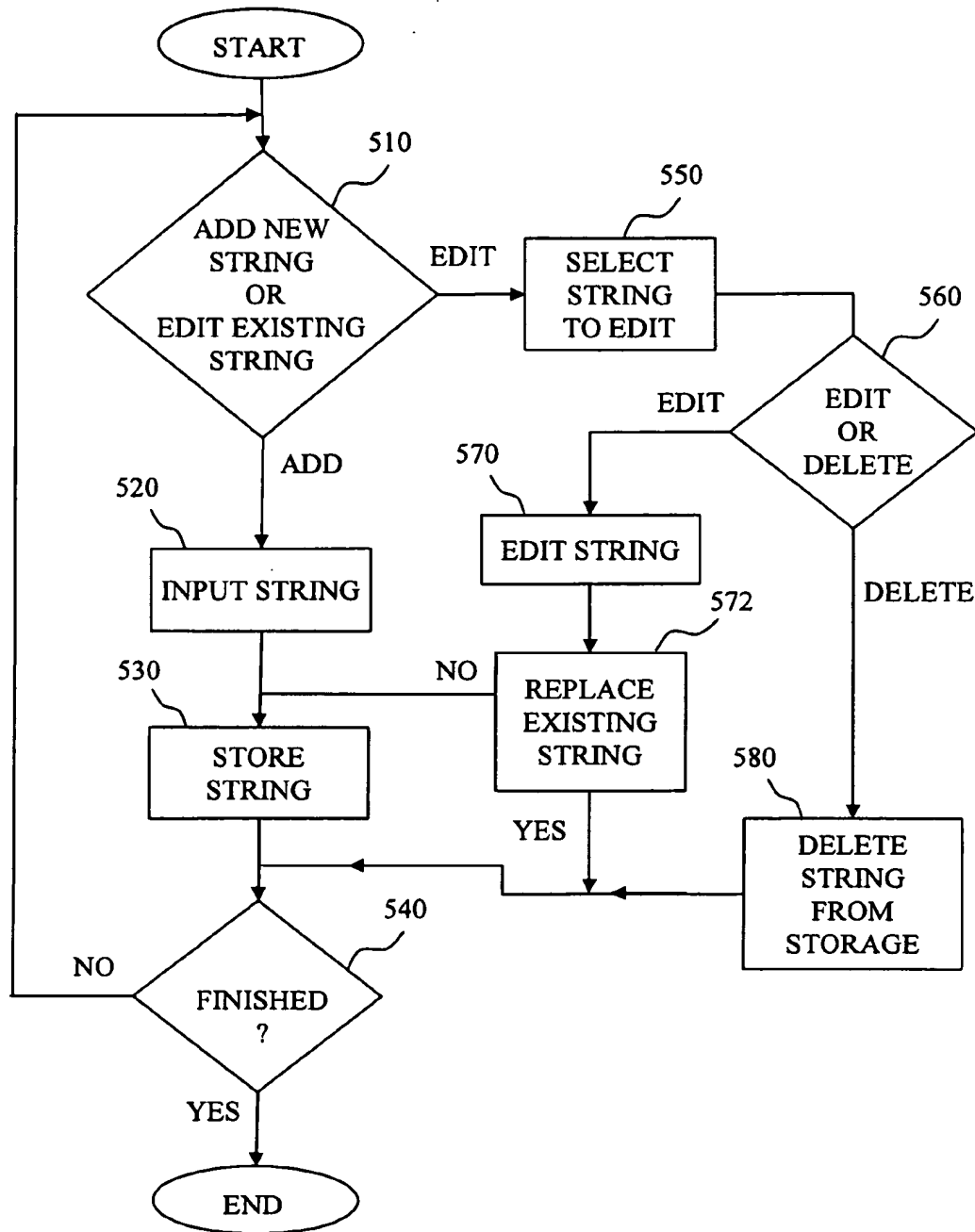


FIG. 5

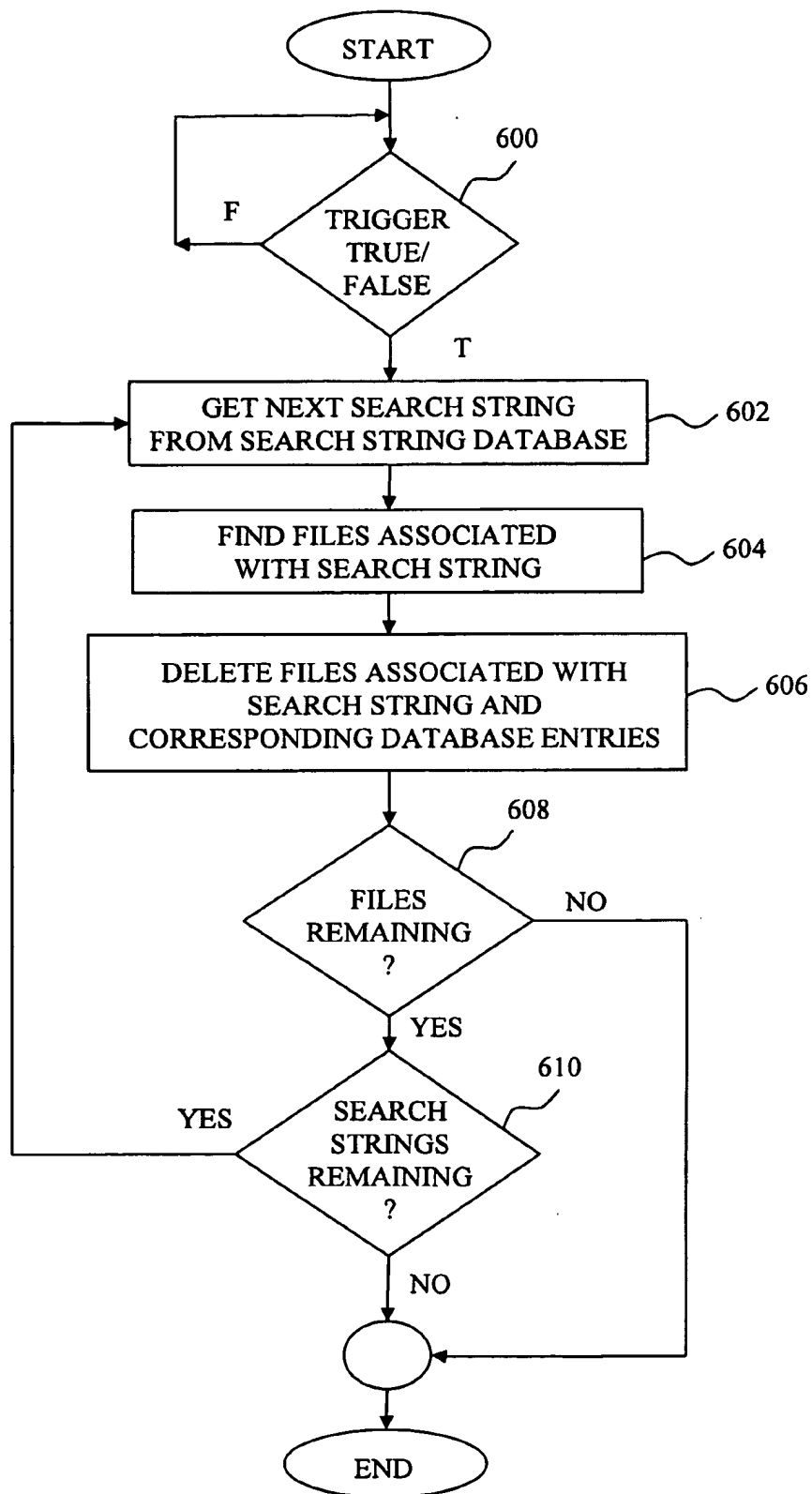


FIG. 6A

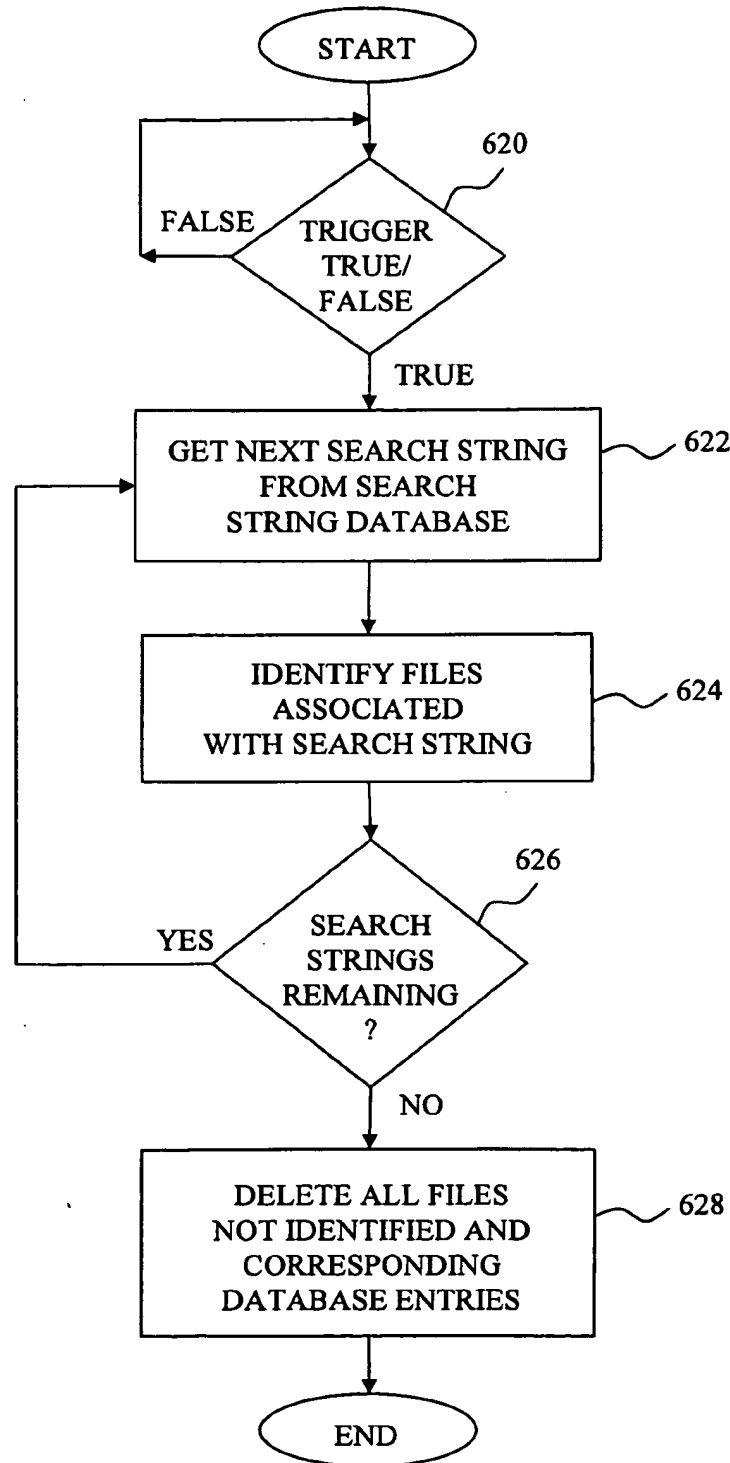
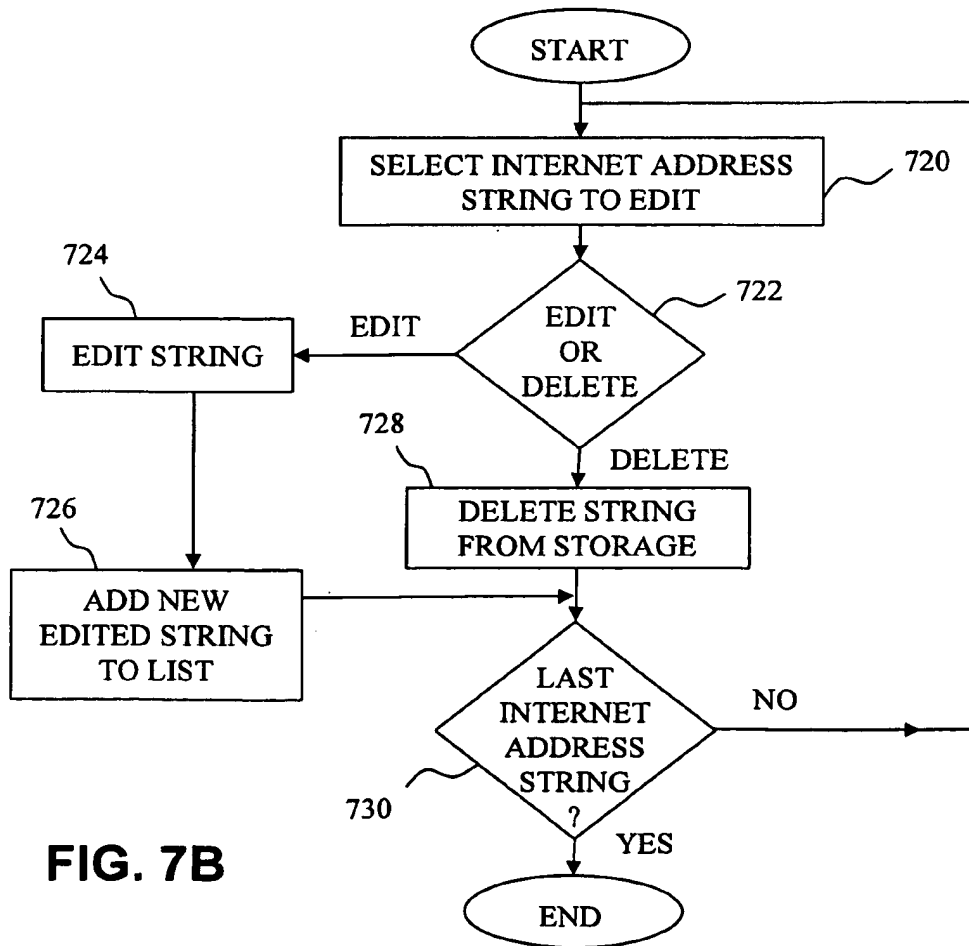
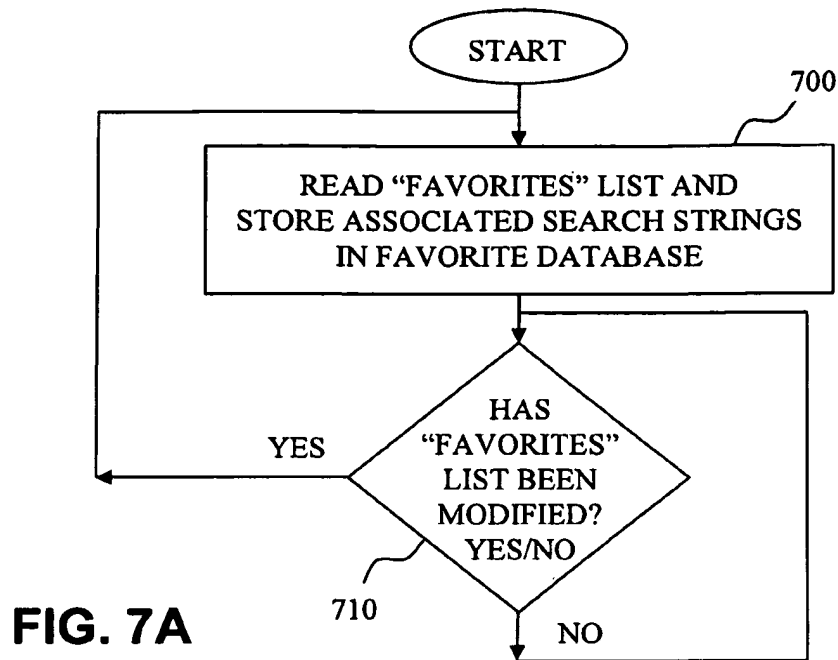


FIG. 6B



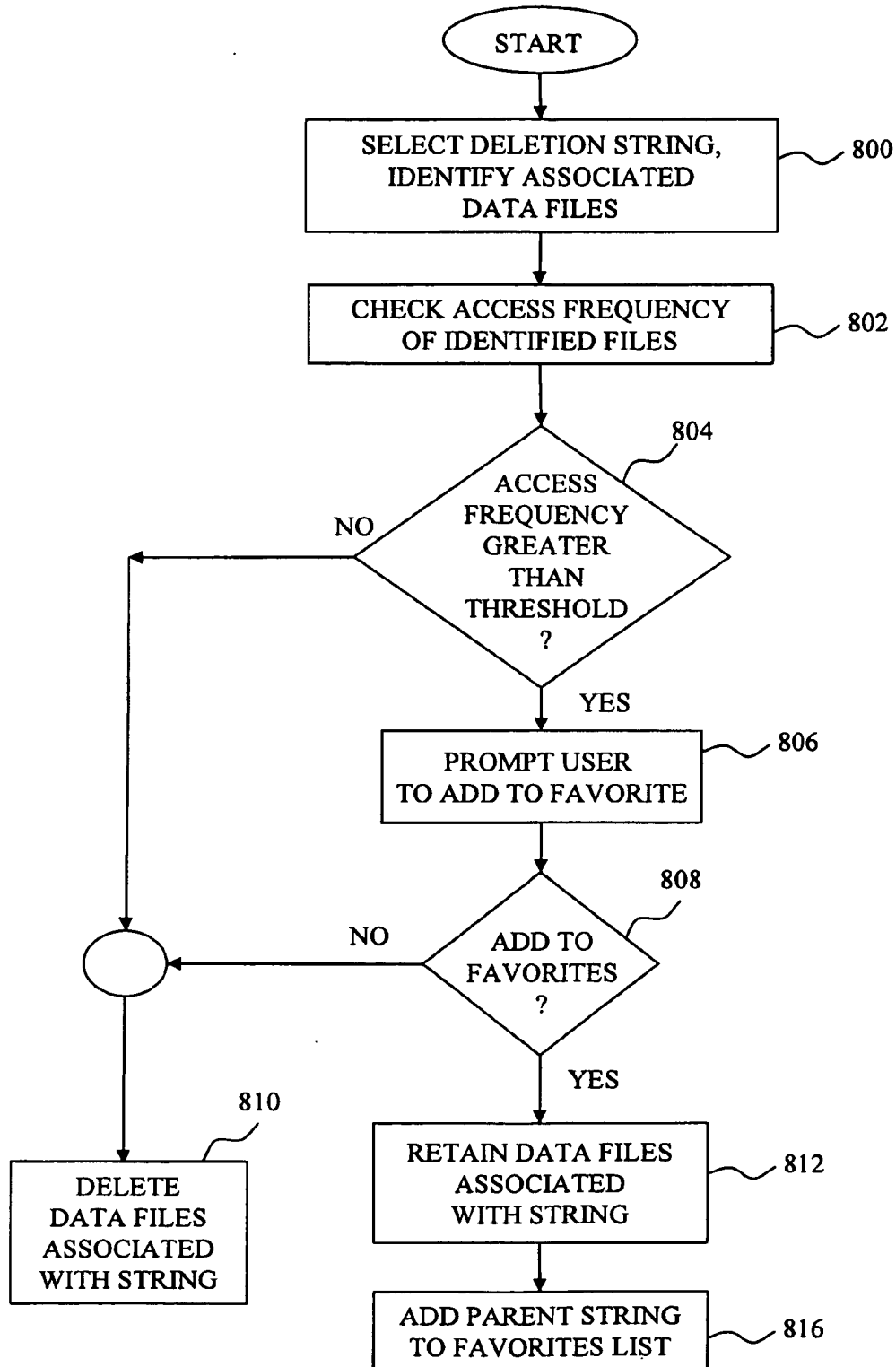
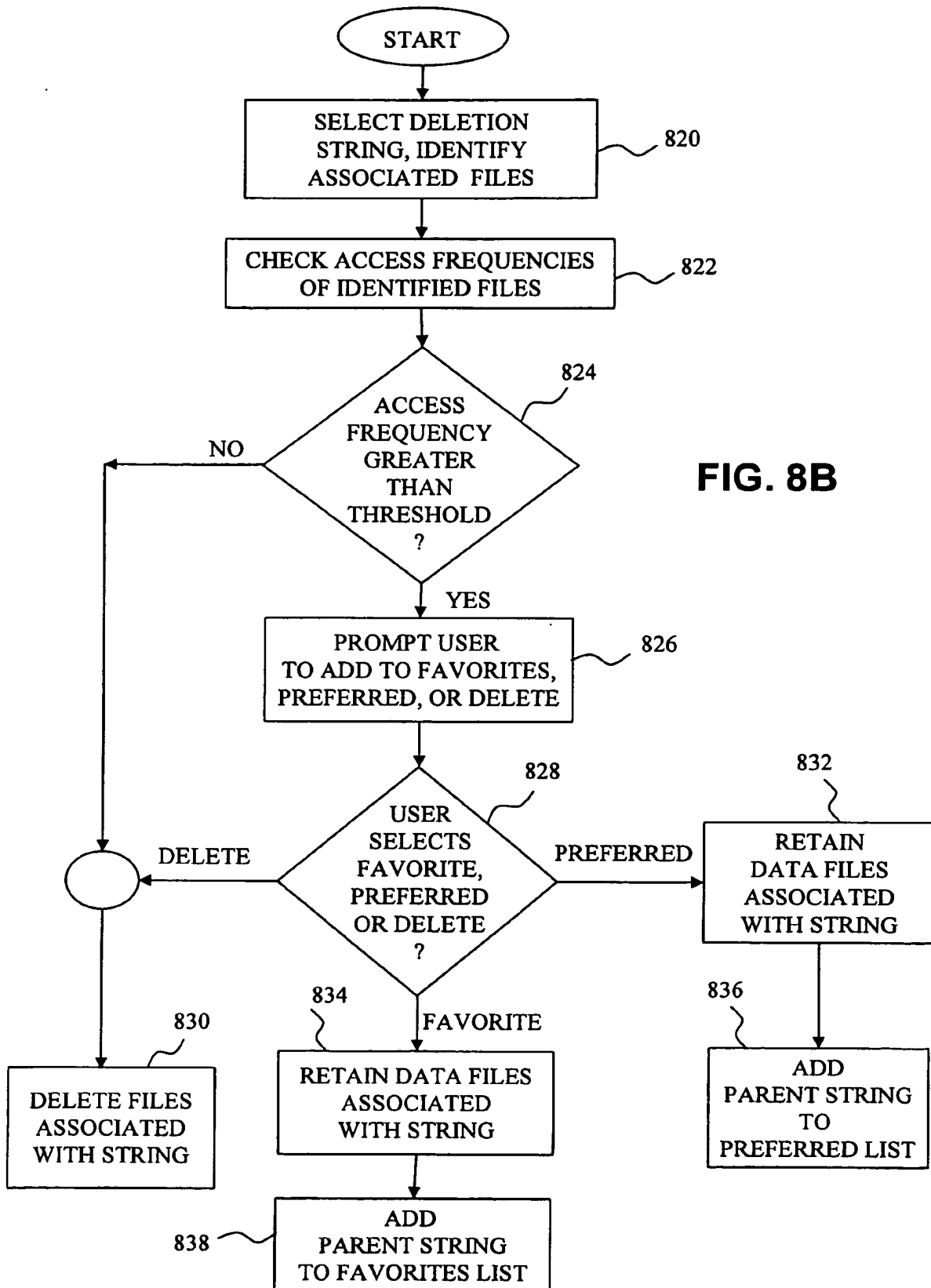


FIG. 8A



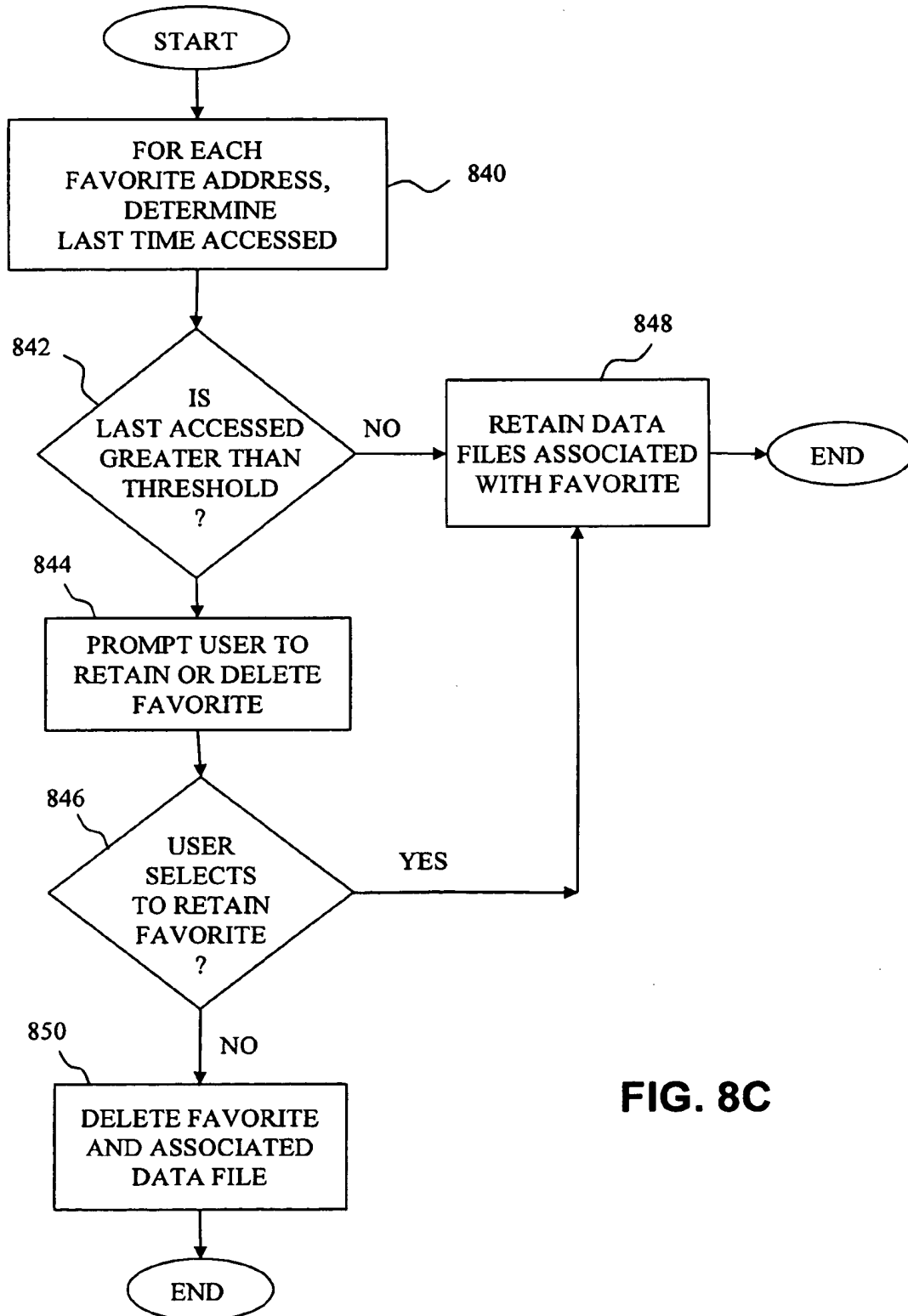


FIG. 8C

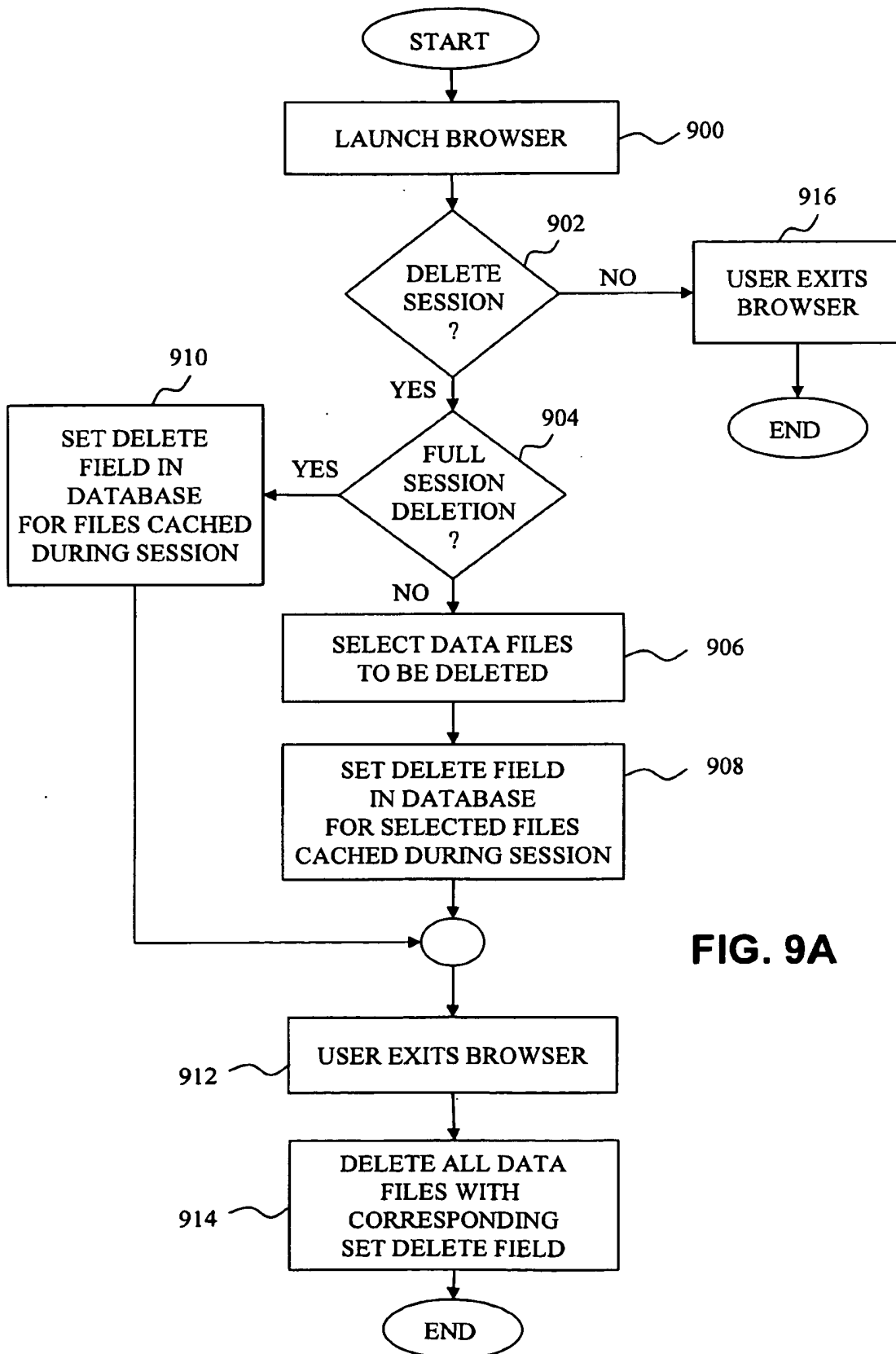


FIG. 9A

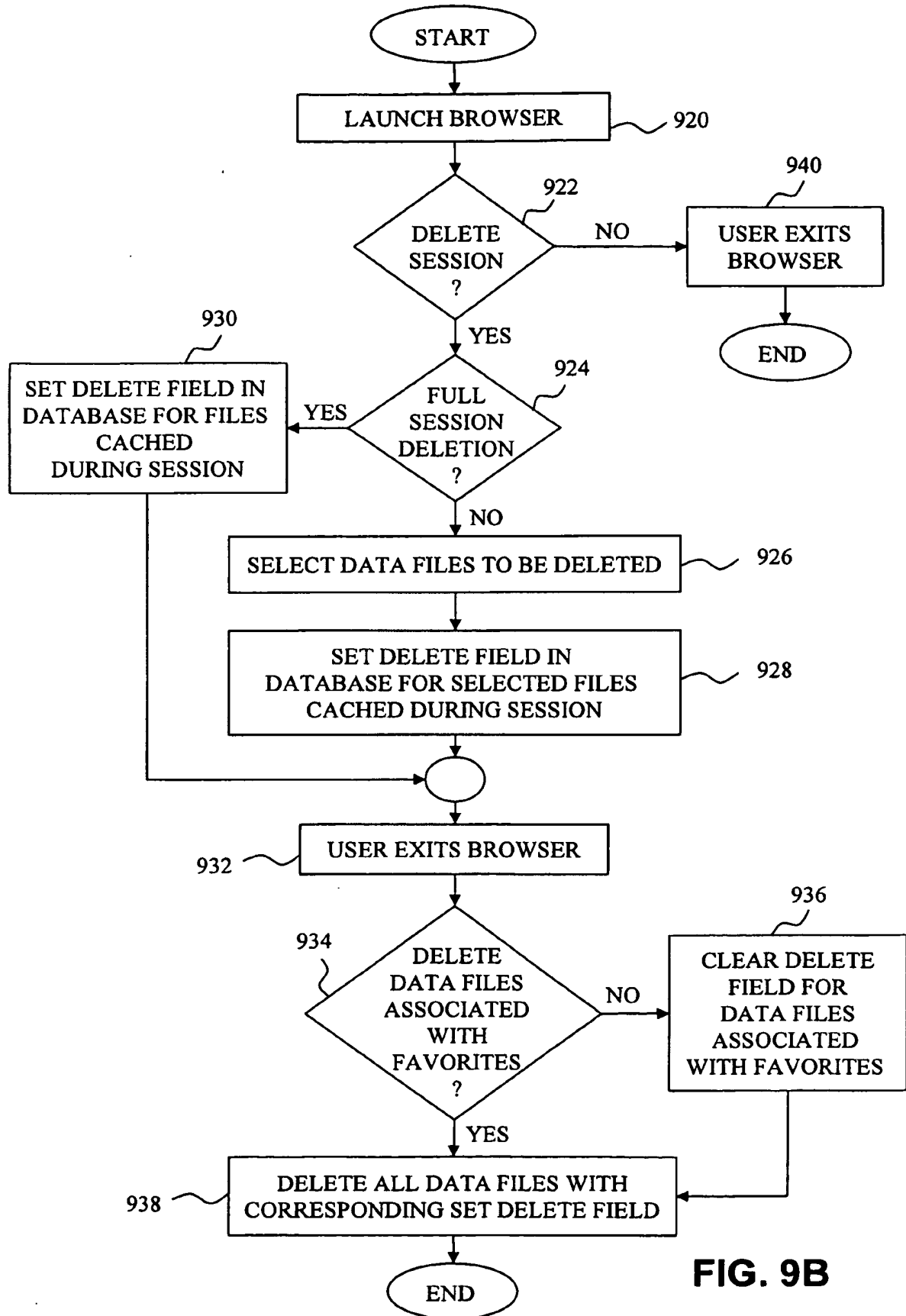


FIG. 9B

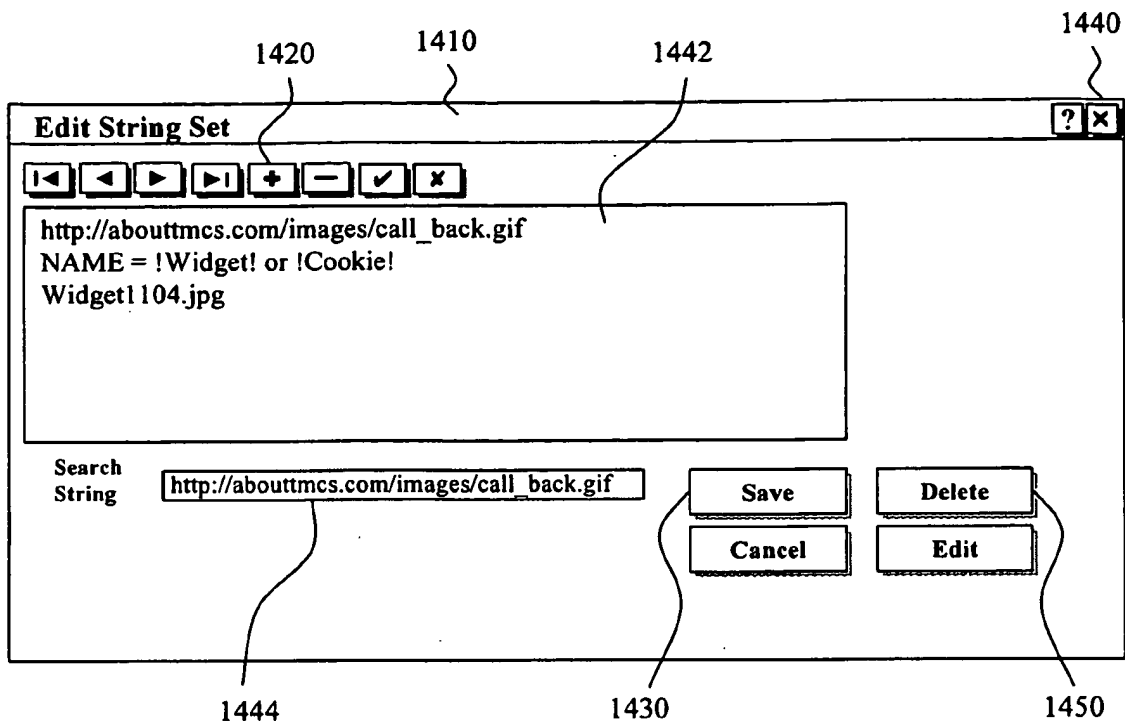


FIG. 10A

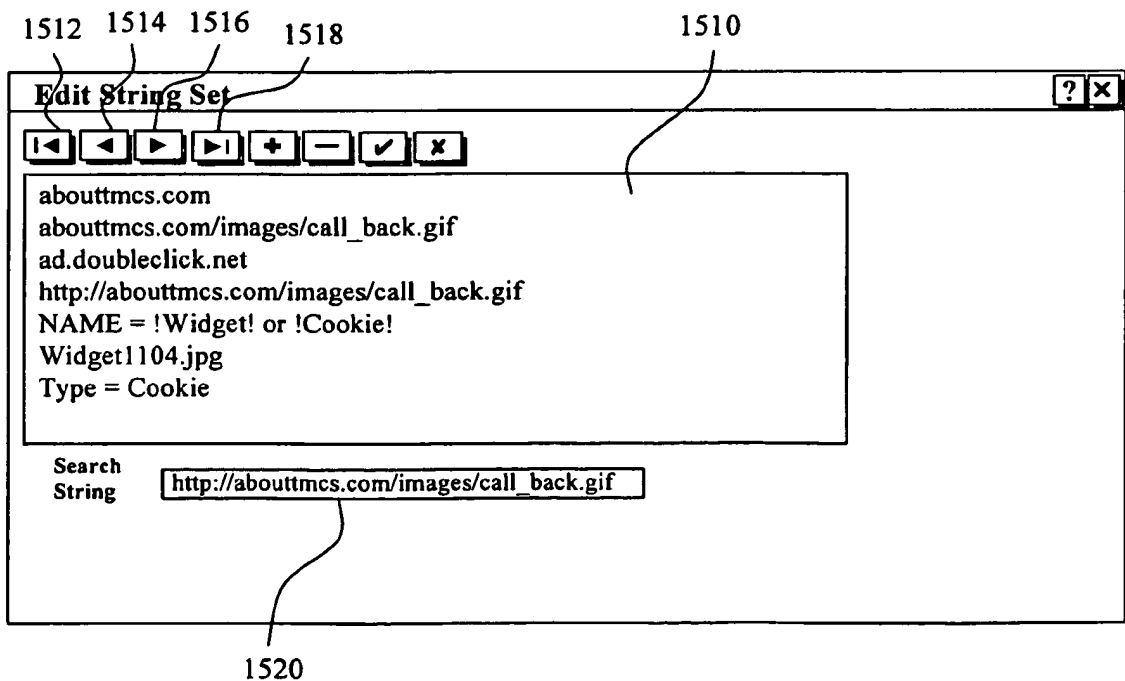


FIG. 11A

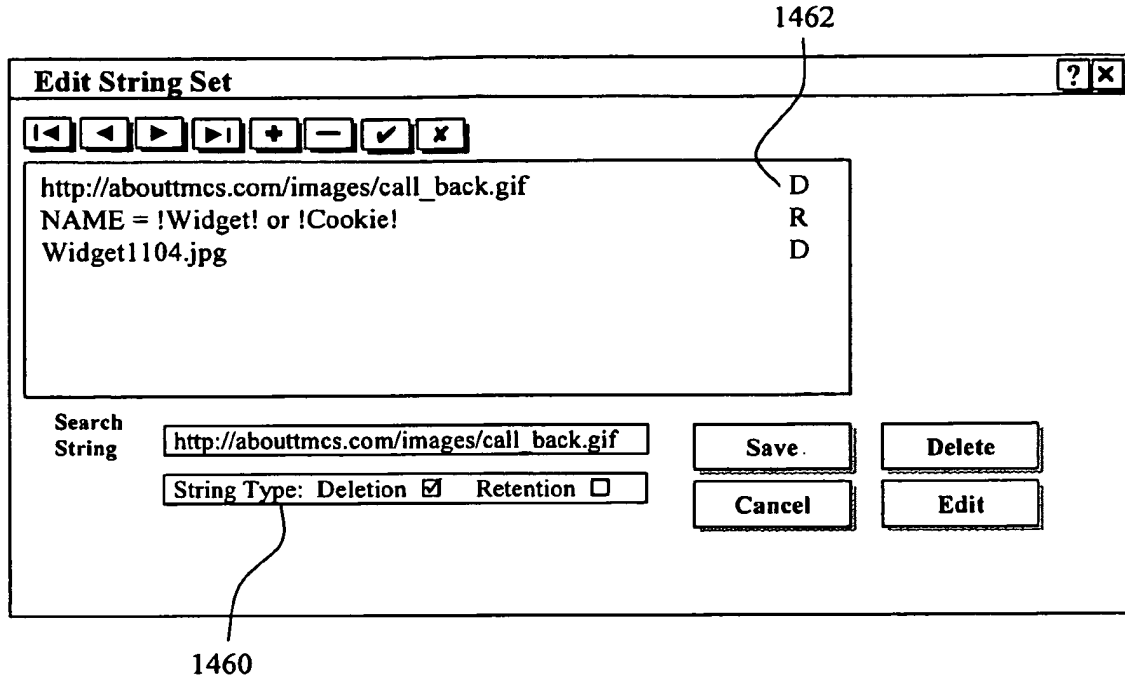


FIG. 10B

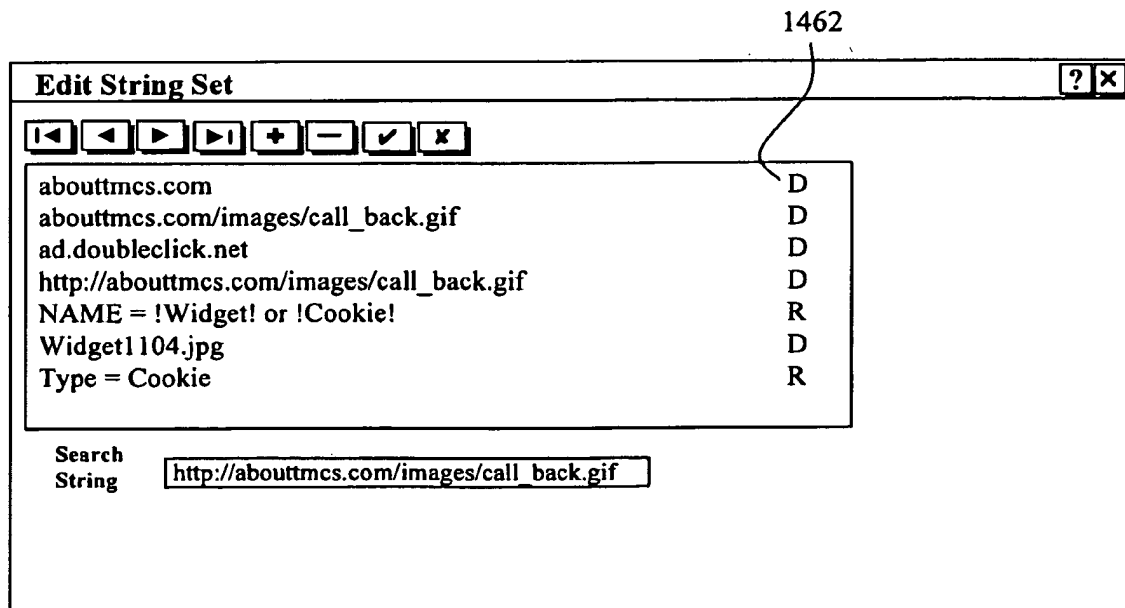


FIG. 11B

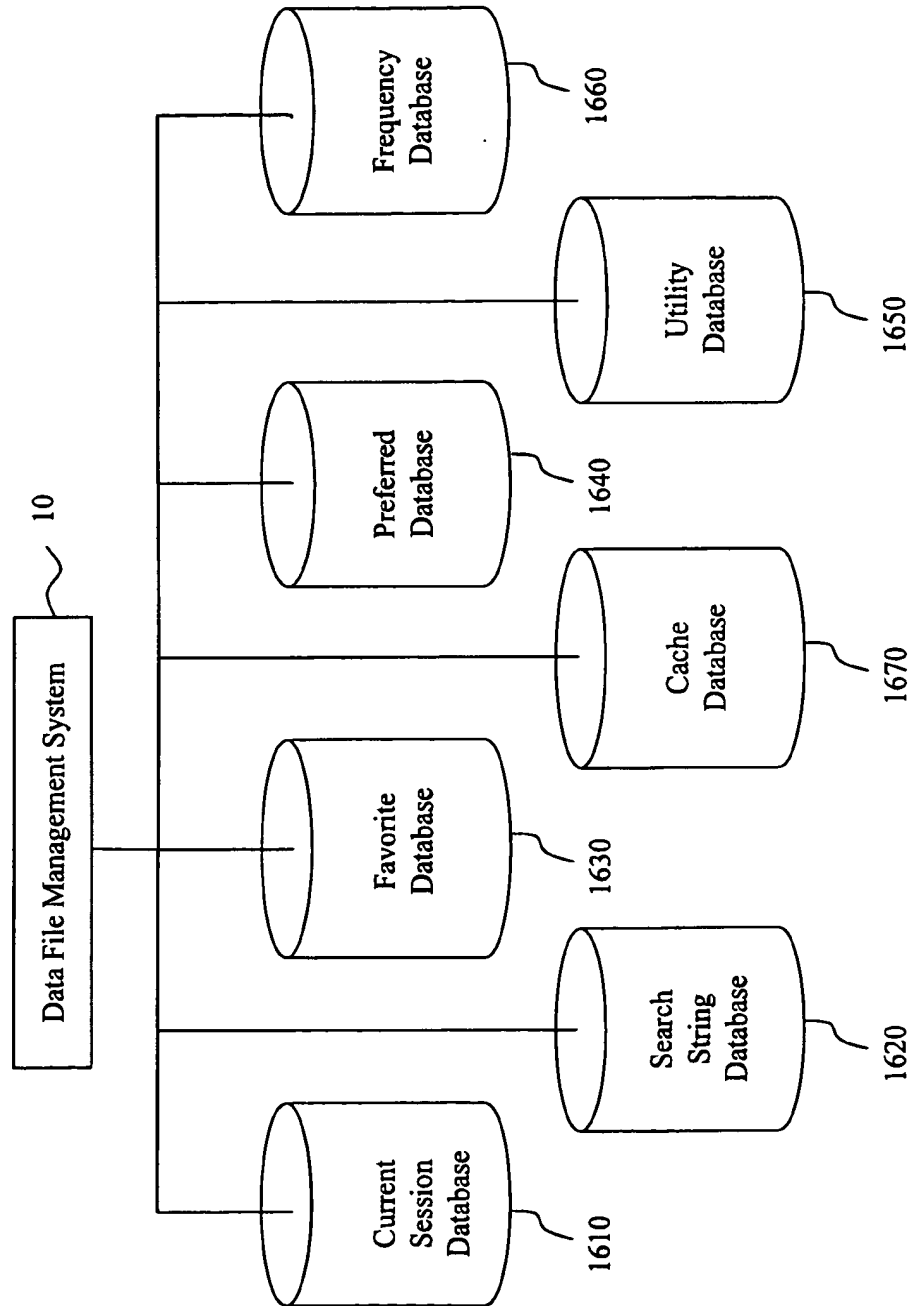


FIG. 12

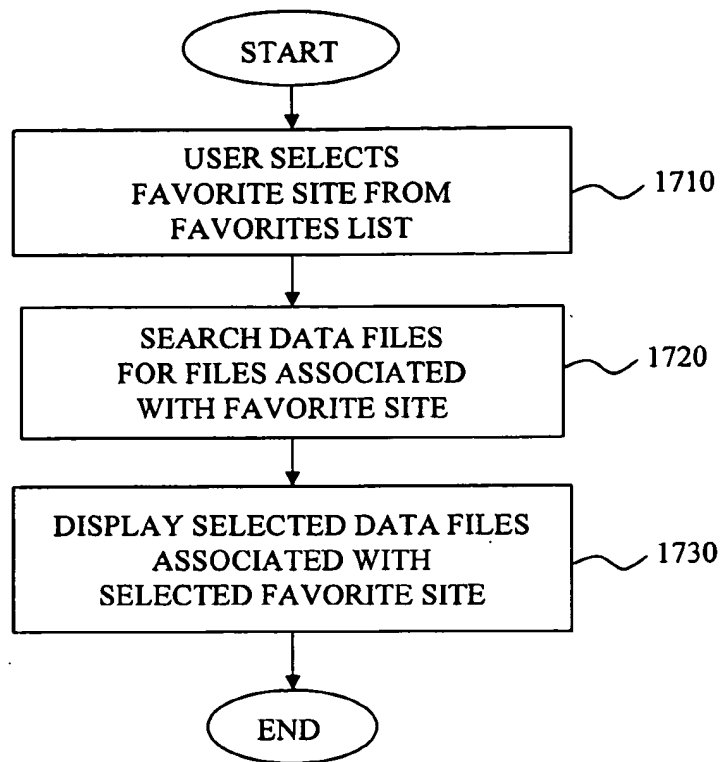


FIG. 13

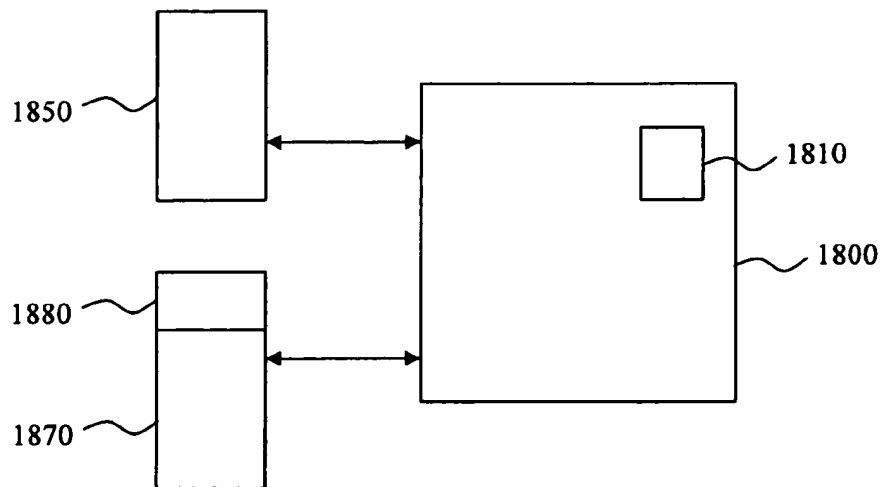


FIG. 16

DATA FILE MANAGEMENT SYSTEM AND METHOD FOR BROWERS

Inventors: Charles E. Hill

Serial No.: 09/873,539

Atty. Docket: HIL-P004-01

Sheet 21 of 22

Files Associated With Favorite "Widgets From Domain1.com"						
Name	Internet Address	Size	Expires	Last Modified	Last Accessed	Last Checked
image1.jpg	http://domain1.com/page1/image1.jpg	5 KB	None	6/1/00 7:20AM	6/1/00 8:00AM	6/1/00 8:00AM
image2.jpg	http://domain1.com/page2/image2.jpg	5 KB	None	6/1/00 7:20AM	6/1/00 8:00AM	6/1/00 8:00AM
Cookie: User@domain1.com	Cookie: User@domain1.com/	1KB	9/3/01 12:00 AM	6/1/00 7:20AM	6/1/00 8:00AM	6/1/00 8:00AM
index.html	http://domain1.com/index	11 KB	9/30/00 12:00 AM	6/1/00 7:20AM	6/1/00 8:00AM	6/1/00 8:00AM
widget.asp	http://domain1.com/widget.asp	4 KB	None	None	6/1/00 8:00AM	6/1/00 8:00AM
widget.bmp	http://domain1.com/widget.bmp	27 KB	9/30/00 12:00 AM	6/1/00 7:20AM	6/1/00 8:00AM	6/1/00 8:00AM

FIG. 14

Files Associated With Favorite "Widgets From Domain1.com"			
Name	Internet Address	Last Accessed	Delete?
image1.jpg	http://domain1.com/page1/image1.jpg	6/1/00 8:00AM	<input type="checkbox"/>
image2.jpg	http://domain1.com/page2/image2.jpg	6/1/00 8:00AM	<input type="checkbox"/>
Cookie: User@domain1.com	Cookie: User@domain1.com/	6/1/00 8:00AM	<input type="checkbox"/>
index.html	http://domain1.com/index	6/1/00 8:00AM	<input type="checkbox"/>
widget.asp	http://domain1.com/widget.asp	6/1/00 8:00AM	<input type="checkbox"/>
widget.bmp	http://domain1.com/widget.bmp	6/1/00 8:00AM	<input type="checkbox"/>

FIG. 15